Oct. 27. 2004 10:48AM

No. 5108 P. 3

PTO/SB/17 (10-04)
Approved for use through 07/31/2006. OMB 0651-0322
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a confection of information unless it displays a valid OMB control number. Complete If Known FEE TRANSMITTAL Application Number 10/602,148 June 23, 2003 Filing Date for FY 2005 Elflot H. RACHLIN First Named Inventor Examiner Name J. H. Le Effective 01/01/2004. Potent Reas are subject to annual revision. Art Unit 2883 Applicant Claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT Attorney Docket No. H0004398-1622

| (0/0:000  |        | _   | _        | نحصت     |  |              |  |  |  |
|---|--------|---|----------|----------|--|--------------|--|--|--|
| METHOD OF PAYMENT (check all that apply)  |        | FEE CALCULATION (continued)                       |          |          |  |              |  |  |  |
| Check Credit card Credit card Check |        | 3. ADDITIONAL FEES<br>Lerns Entity   Small Entity |          |          |  |              |  |  |  |
| X Deposit Account   |        | Fee<br>(A)  | Fee      | Feb      | Ess Basedarian   | ee Pald      |  |  |  |
| Deposit   | Code   | 130   | Code     |          | Fee Description  |              |  |  |  |
| Account SD-2091   | 1051   | 1.50  | 2051     | 65       | Surchargo – listo filling fae or oath  |              |  |  |  |
| Oeposit<br>Account<br>Name  | 1052   | 50  | 2052     | . 26     | Surcharge — late provisional filing too or cover sheet   |              |  |  |  |
| The Director is authorized to: (check all that ecoly)   | 1053   | 130   | 1053     | 130      | Non-English specification :  | $\neg$       |  |  |  |
| Charge foo(s) indicated bollow  | 1812   | 2,520   | 1812     | 2,520    |  |              |  |  |  |
| Charge any additional fac(s) during the percency of this expection  | 1804   | 820*  | 1804     | 920°     | Requesting publication of SIR prior to  Examiner action  |              |  |  |  |
| Charge facted indicated below, except for the filing for  | 1      |   |          |          | Requesting publication of SIR after  |              |  |  |  |
| to the above identified dispost soccure   | 1605   | 1,840°  | 1805     | 1,840°   | Examiner action  |              |  |  |  |
| FEE CALCULATION   | 1261   | 110   | 2251     | 55       | External on repty within first month   |              |  |  |  |
| 1. BASIC FILING FEE   | 1252   | 430   | 2252     | 215      | Expension for reply within second month  |              |  |  |  |
| Large Entity Small Entity   | 1253   | 980   | 2253     | 490      | Extension for reply within third month   |              |  |  |  |
| Fee Fee Code (f) Fee Description Fee Paid   | 1254   | 1,530   | 2254     | 765      | Extension for reply within tourth month  |              |  |  |  |
| 1001 790 2001 395 Utility Sting fee   | 1265   | 2,080   | 2255     | 1,040    | Extension for reply within fifth morth   | $\neg \neg$  |  |  |  |
| 1002 350 2002 176 Design Ring fee   | 1401   | 340   | 2401     | 170      | Notice of Appeal   |              |  |  |  |
| 1003 550 2003 275 Plant filing fee  | 1402   | 340   | 2402     | 170      | Filing a brief in support of an appeal   | <u> </u>     |  |  |  |
| 1004 790 2004 395 Reissue filing fee  | 1403   | 300   | 2403     | 150      | Request for oral hearing   |              |  |  |  |
| 1005 160 2005 80 Provisional Sing fee   | 1451   | 1.510   | 1451     | 1,510    | Petition to institute a public use proceeding  |              |  |  |  |
| 1900 190   2000 90   197022222349750  | 1452   | 110   | 2452     | 55       | Petition to revive - unsvoldable   |              |  |  |  |
| SUBTOTAL (1) (\$)   | 1453   | 1,330   | 2453     | 685      | Petition to revive - unintentional   |              |  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISBUE   | 1501   | 1,370   | 2501     | 685      | Utility issue fee (or reissue)   |              |  |  |  |
| Fee from Extra Citizen bolow Fee Paid   | 1502   | 490   | 2502     | 245      | Design issue fee   |              |  |  |  |
| Total Claims 53 -50" 3 x 18.00 = 54.00  | 1503   | 660   | 2503     | 330      | Plant issue fee  |              |  |  |  |
| Independent 7 -4"= 3 × 88.00 = 264.00   | 1460   | 130   | 1460     | 130      | Petitions to the Commissioner  |              |  |  |  |
| Multiple Dependent  | 1807   | 50  | 1807     | 50       | Processing tee under 37 CFR 1.17(q)  |              |  |  |  |
| Large Entity   Small Entity   | 1808   | 180   | 1808     | 180      | Submission of Information Disclosure Birml   |              |  |  |  |
| Fee Fee Fee Fee Description Code (\$)   | 8021   | 40  | 8021     | 40       | Recording each patent sealgrament per  |              |  |  |  |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20   | 1809   | 790   | 2809     | 395      | properly (times number of properties) Filling a submission after final rejection (37 CFR § 1.129(a)) |              |  |  |  |
| 1201 88 2201 44 Independent claims in excess of 3   | 1810   | 790   | 2810     | 395      | For each additional invention to be<br>sournined (37 CFR § 1.129(b))                                 |              |  |  |  |
| 1203 300 2203 150 Multiple dependent claim, if not peid   | 1801   | 780   | 2901     | 395      | Request for Continued Exemination (RCE)  | <b></b> -    |  |  |  |
| sona so sona AA "Reissue Independent claims   | 1802   | 900   | 1802     | 800      | Request for expedited exemination  | —   I        |  |  |  |
| over original patent 1205 18 2205 9 Reissue claims in excess of 20  |        |   |          |          | of a design application  | <del> </del> |  |  |  |
| and over original patent  |        |   |          |          | ·  |              |  |  |  |
| SUBTOTAL (2) (\$)318.00   | Other  | Other fee (specify)                               |          |          | L  |              |  |  |  |
| or number previously paid, if greatiff, For Raissung, see above   | *Reduc | ed by Basi  | c Filing | Fee Paid | BUBTOTAL (3) (\$)  |              |  |  |  |
| SUBMITTEDBY   | ==     |   |          |          | Complete (f applicable)  |              |  |  |  |
|   | p.     | istration N                                       | h 1      |          |  |              |  |  |  |
| Alama (PrintType) Deuth V/Andronofiter  |        |   |          | 45 2R    | 4 Telephone (480) 385-508  | en I         |  |  |  |

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This collection of Information is required by \$7 CFR 1.17 and \$27. The information is required to obtain or relain a benefit by the public which is to the (and by the USPTO to proceed) an application. Configuration by \$7 CFR 1.17 and \$7 U.S.C. \$22 and \$7 CFR 1.14. This collection is estimated to take 12 minutes to complete including spatienting, preparing, and submitting the complete's application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form angle of upgestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 2211-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2211-1459.

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PAGE 3/19 \* RCVD AT 10/27/2004 1:49:46 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/6 \* DNIS:8729306 \* CSID:4803855051 \* DURATION (mm-4s):06-10

10602148

## PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

| CLAIMS AS FILED - PART<br>(Column 1)                     |                           | (Column 2)                               |                                       |                               | SMALL ENTITY TYPE |                  |       | OTHER               |                        |          |                     |                        |   |
|--|---------------------------|--|---------------------------------------|-------------------------------|-------------------|------------------|-------|---------------------|------------------------|----------|---------------------|------------------------|---|
| TO   | OTAL CLAIMS               |  |                                       | 0                             | 1.77              |                  |       | RATE                | FEE                    | 1        | RATE                | FEE                    | 1 |
| FC   | )A                        |  | NUMBER                                | FILED                         |                   | ER EXTRA         |       | BASIC FEE           |                        | OB       | BASIC FEE           | <del></del>            | 1 |
| TC   | TAL CHARGÉA               | BLE CLAIMS                               | 50 mir                                | nus <b>20</b> =               | *                 | 30               |       | X\$ 9=              |                        | OR       |                     | 540                    | 1 |
| INDEPENDENT CLAIMS 4 minus 3 =                           |                           |  | * :                                   | /                             |                   | X42=             |       | 1                   | X84=                   | 84       | 1                   |                        |   |
| ML   | ILTIPLE DEPEN             | IDENT CLAIM P                            | RESENT                                |                               |                   |                  |       |                     | 1.                     | OR       |                     | .09                    |   |
| * If the difference in column 1 is less than zero, enter |                           |  |                                       |                               | r "0" in c        | column 2         |       | +140=               |                        | 100      | +280=               | 60 - al                |   |
|  |                           | LAIMS AS A                               | 1                                     |                               |                   |                  |       | TOTAL               |                        | OR       | TOTAL               | <b>384</b>             |   |
|  |                           | (Column 1)                               | MICIADEL                              | (Colur                        |                   | (Column 3)       |       | SMALL               | ENTITY                 | OR       | OTHER<br>SMALL      |                        |   |
| ATM.   |                           | CLAIMS REMAINING AFTER AMENDMENT         |                                       | HIGH<br>NUM<br>PREVIO<br>PAID | BER               | PRESENT<br>EXTRÁ |       | RATE                | ADDI-<br>TIONAL        |          | RATE                | ADDI-<br>TIONAL<br>FEE |   |
| 1  | Total                     | • 53                                     | Minus                                 |                               | 50                | = 3              |       | X\$ 9=              | , TES                  | OR       | X\$18≟              | 5400                   |   |
| 1  | Independent               | * 7                                      | Minus.                                | ***                           | 4                 | - 3              |       | X42≈                |                        | OR       | X84=                | 2640                   |   |
| r  | FIRST PRESE               | NTATION OF M                             | ULTIPLE DEI                           | PENDENT                       | CLAIM             | · 🗆              | ]     | 140                 |                        | • •      |                     | 001                    |   |
|  |                           | · .                                      |                                       | _                             |                   |                  |       | +140=               |                        | OR       | +280=<br>TOTAL      | 2120                   |   |
| 4 1  |                           | (Column 1)                               | · · · · · · · · · · · · · · · · · · · | (Colum                        | mp (1)            | (Column 2)       |       | ADDIT. FEE          | · 3                    | OR       | ADDIT. FEE          | 3/80                   | 1 |
| 8  |                           | CLAIMS                                   |                                       | HIGH                          | EST               | (Column 3)       | 1 - [ | ŧ                   | ADDI-                  |          |                     | ADDI-                  |   |
|  |                           | REMAINING<br>AFTER<br>AMENDMENT          |                                       | PREVIO<br>PAID                | DUSLY             | PRESENT          |       | RATE                | TIONAL                 |          | RATE                | TIONAL<br>FEE          |   |
| AMENDMENT  | Total                     | *  | Minus                                 | **                            |                   | =                | 11    | X\$ 9=              |                        | OR       | X\$18=              |                        |   |
| E E  | Independent               |  | Minus                                 | ***                           |                   | =                |       | X42=                |                        | ,        | X84=                |                        |   |
| 9  | FIRST PRESE               | NTATION OF M                             | JLTIPLE DEF                           | PENDENT                       | CLAIM             |                  | ]     |                     |                        | OR       |                     |                        |   |
|  |                           |  |                                       | 7                             |                   |                  | ı     | +140=               |                        | OR       | +280=               |                        |   |
| · · ·  |                           |  | . •                                   |                               |                   |                  | 4     | TOTAL<br>ADDIT. FEE | i.s                    | OR       | TOTAL<br>ADDIT. FEE |                        |   |
|  | Same married and transfer | CLAIMS                                   | process .                             | (Colur                        |                   | (Column 3)       |       |                     |                        |          |                     | d.                     |   |
| AMENDMENT C  |                           | REMAINING AFTER AMENDMENT                |                                       | NUMI<br>PREVIO                | BER<br>DUSLY      | PRESENT<br>EXTRA |       | RATE                | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE | , |
| DME  | Total                     | *  | Minus                                 | . **                          | , 0.1             | = .              | 1     | X\$ 9=              | FEE                    | <u> </u> | X\$18=              | PEC                    | 1 |
| MEN  | Independent               | •  | Minus                                 | ***                           |                   | =                | 1     |                     |                        | OR       |                     |                        |   |
| ٧.   | FIRST PRESE               | NTATION OF MI                            | JLTIPLE DEF                           | PENDENT                       | CLAIM             |                  | 1     | X42=                |                        | OR       | X84=                |                        |   |
|  |                           |  |                                       |                               |                   |                  |       | +140=               | •                      | OR       | +280=               |                        |   |
| **   | f the "Highest Nur        | nn 1 is less than the                    | aid For IN THI                        | S SPACE is                    | s less tha        | n 20, enter *20  |       | TOTAL<br>DDIT. FEE  |                        | OR       | TOTAL<br>ADDIT. FEE |                        | 1 |
|  |                           | mber Previously Pa<br>ber Previously Pai |                                       |                               |                   |                  |       |                     | ropriate box           |          |                     |                        |   |